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PTO-1390 (Rev. 02-2005)
Approuse through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 04703/0202990-US0 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/537.958 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP03/15656 8 December 2003 13 December 2002 TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Kenichi Nagamine et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. х This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h C. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. х An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18 A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 20. х Other items or information: Return Receipt Postcard, Certificate of Express Mail, PTO SB/08 and 2 references

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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/537,958			INTERNATIONAL AP		ATTORNEY'S DOCKET NUMBER 04703/0202990-US0				
	10/537,958 PCT/JP03/15656 The following fees have been submitted							CULATIONS	PTO USE ONLY	
	21. Basic national fee						\$			
	22. Examination fee									
	If International preliminary examination report prepared by USPTO and all claims satisfy									
	provisions of PCT Article 33(1)-(4)						s			
	23. Search fee									
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the									
	USPTO as an International Searching Authority								1	
	All other situations\$500						S			
	TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding						\$	0.00		
	sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
	Total Sheets Extra sheets		Number of each additional 50 or fraction							
	- 100 = /50 =					× \$250.00				
	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).						\$	130.00		
	CLAIMS			MBER EXTRA	R	ATE				
	Total claims		20 =		х		\$			
	Independent claim		-3 =		X		\$			
	MULTIPLE DEPENDENT CLAIM(s) (if applicable) + TOTAL OF ABOVE CALCULATIONS =						\$ \$	130.00	 	
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	100.00	-	
	SUBTOTAL =						\$	130.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months						s			
	from the earliest claimed priority date (37 CFR 1.492 (f)). + TOTAL NATIONAL FEE =						\$ 130.00			
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be						\$ 40.00			
07/27/2005 EXRYPGE	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 1 00000120 10037930 TOTAL FEES ENCLOSED =						\$ 170.00			
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	ಪತ್ರಂಚ್∀ ಪ್*್						refunde Amount			
							charged		\$	
	a. X A check in the amount of \$ 170.00 to cover the above fees is enclosed.									
	b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed.									
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	Information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the international Application to pending sterios;									
	SEND ALL CORRESPONDENCE TO:							1 -		
	S. Peter Ludwig SIGNATURE:						1			
	DARBY & DAR	& DARBY P.C. S. Pe						lwig		
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	(212) 527-7770						25,351			
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Application No. (if known): 10/537,958

Attorney Docket No.: 04703/0202990-US0

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Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. in an envelope addressed to:

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July 22, 2005 Date

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Transmittal Letter to the United States Designated-Elected Office (2 pages)

Supplemental Application Data Sheet (3 pages) Combined Declaration and Power of Attorney (4 pages)

Information Disclosure Statement (4 pages)

PTO SB/08 2 References

Assignment (3 pages)

PTO 1595 Recordation Form Cover Sheet (1 page) Check no. **9248** in the amount of \$170.00